



Cal OES

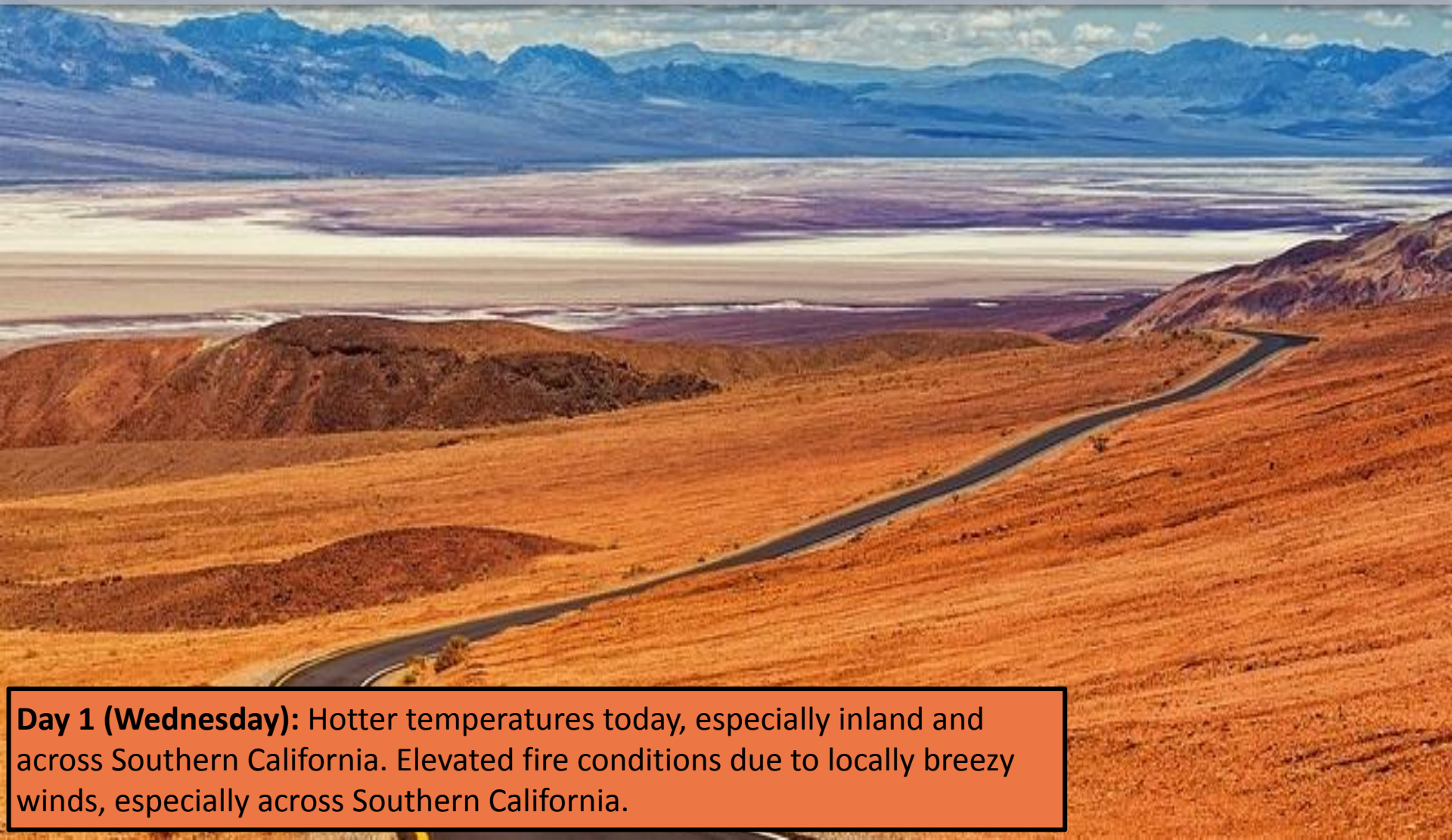
Daily Weather Threat Briefing

Regional Operations Center

Western Region

Wednesday, June 8

9:00 AM PDT



Day 1 (Wednesday): Hotter temperatures today, especially inland and across Southern California. Elevated fire conditions due to locally breezy winds, especially across Southern California.



Weather Risk Outlook

Regional Operations Center
Western Region
Wednesday, June 8

	Wed, Jun 8	Thu, Jun 9	Fri, Jun 10	Sat, Jun 11	Sun, Jun 12	Mon, Jun 13	Tue, Jun 14
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes				Inland/ Northern	Inland/ Northern		
Heat	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind				Inland/ Southern	Inland/ Southern		
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor		Major		Extreme



Weather Key Points

Regional Operations Center

Western Region

Wednesday, June 8

- Temperatures will steadily warm for the majority of the state through late week and the weekend
 - High temperatures across the inland southern deserts will range from 105 to 115 degrees many days, while readings across the Central Valley peak in the 100 to 105 degree range on Friday
 - Moderate to high heat risk impacts are likely for many areas of the state, with the hottest temperatures and greatest impacts occurring Thursday through Saturday
- Locally breezy conditions will be persistent in and around many mountain and foothill locations through the weekend, bringing periods of locally elevated fire weather conditions. Winds will become a little more gusty and widespread for the weekend and may result in some local critical fire weather conditions
- Mainly dry weather will occur statewide through early next week, though showers and even a few thunderstorms are possible across northern California later Saturday into Sunday

Dry conditions are expected through Friday

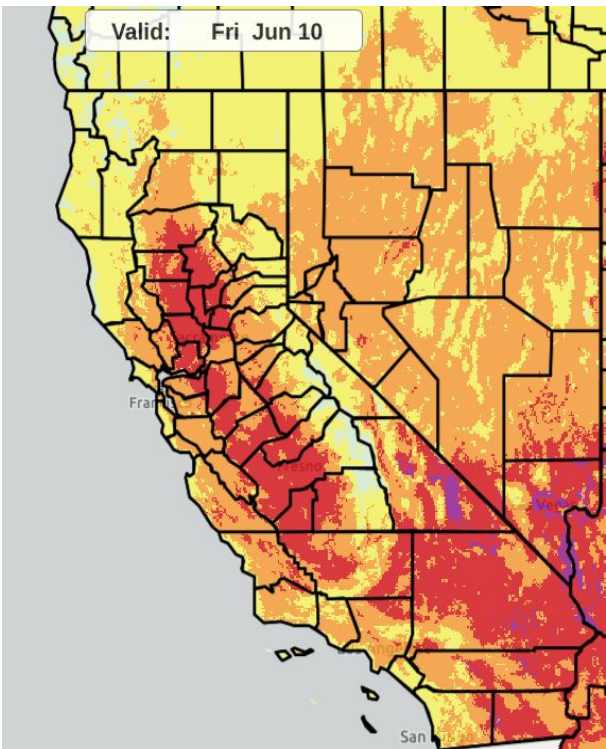
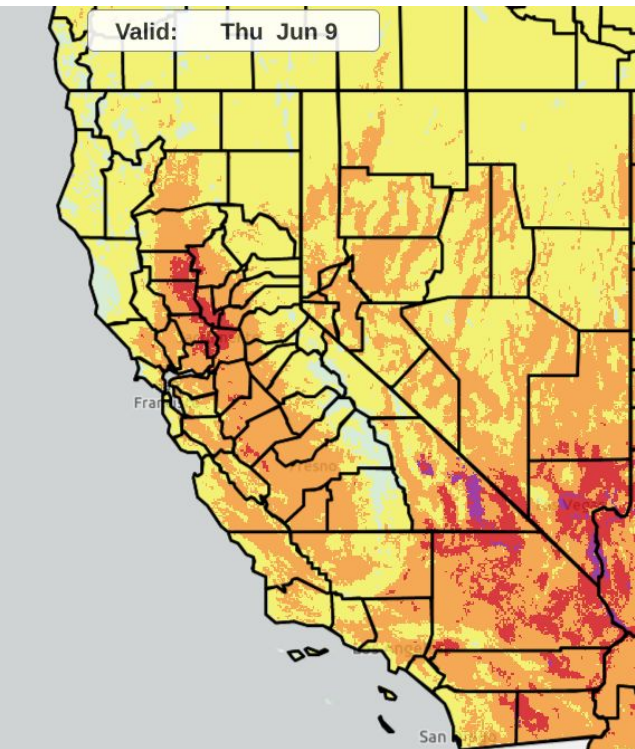
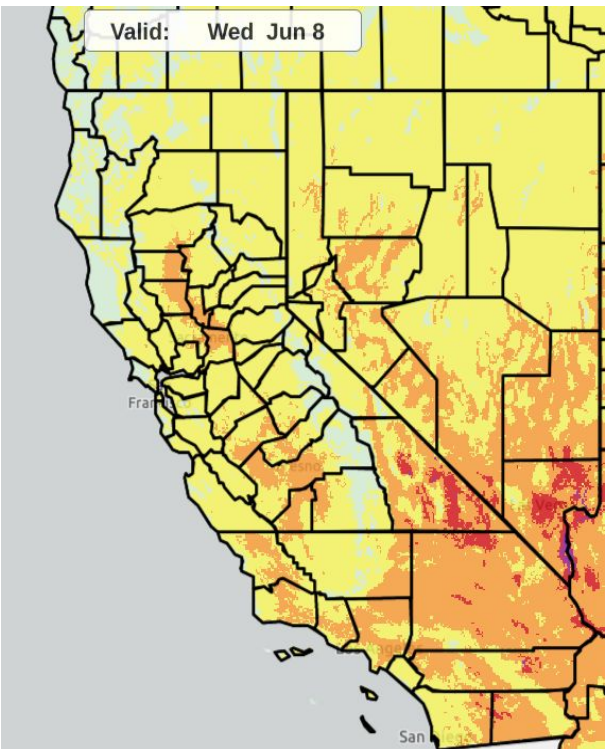
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.





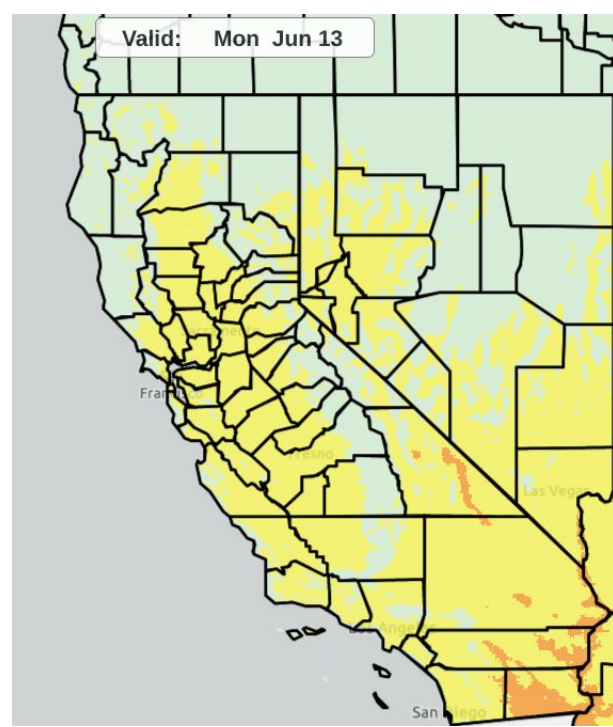
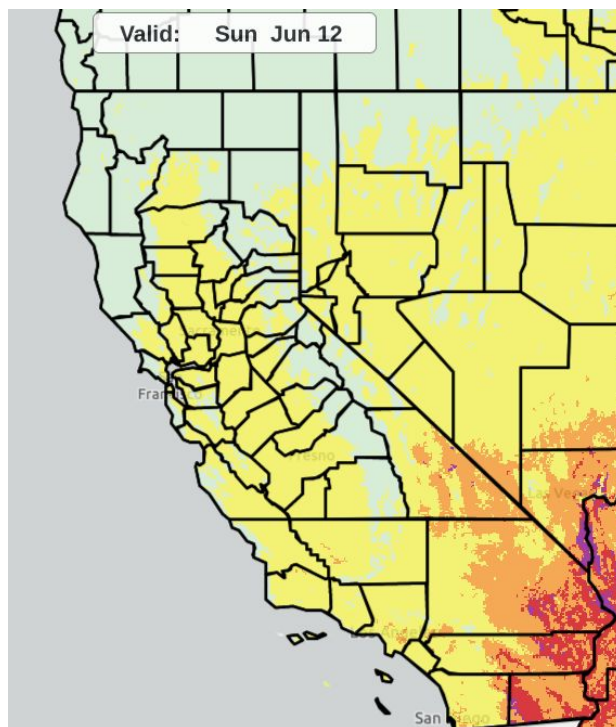
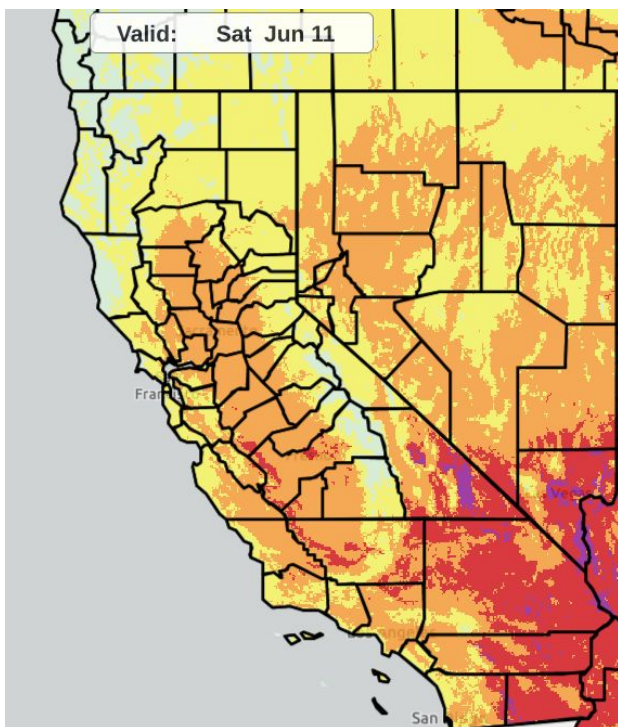
Heat Risk

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Western Region
Wednesday, June 8



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



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High Temperature Forecast

Regional Operations Center

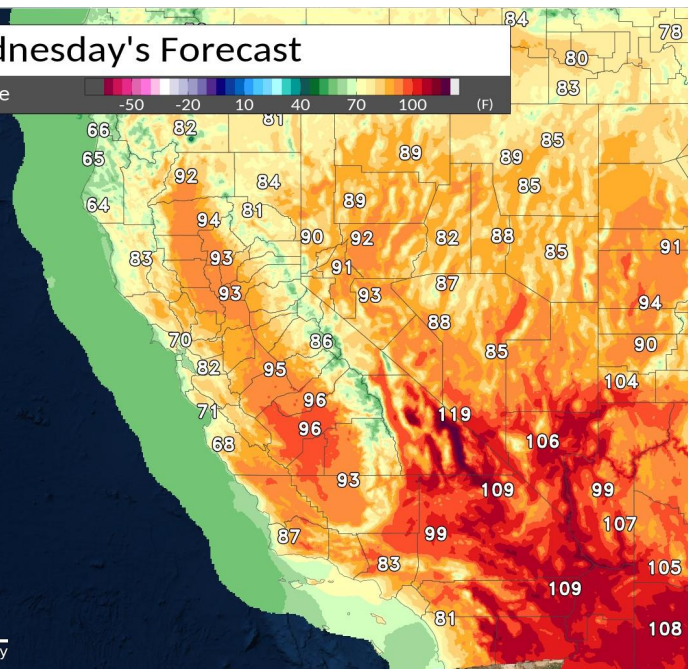
Western Region

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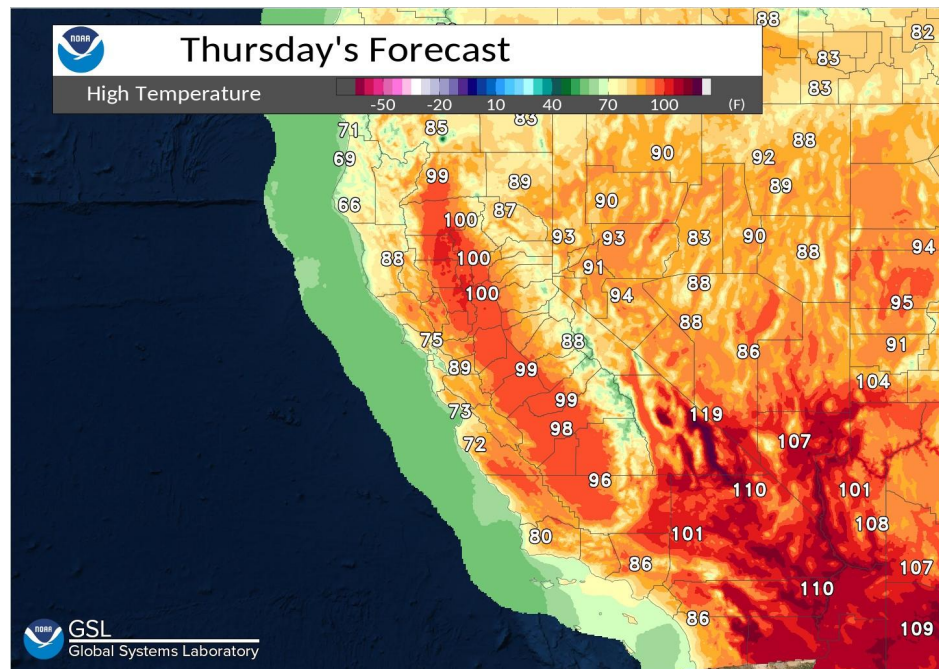
Wednesday's Forecast

High Temperature



Thursday's Forecast

High Temperature





High Temperature Forecast

Regional Operations Center

Western Region

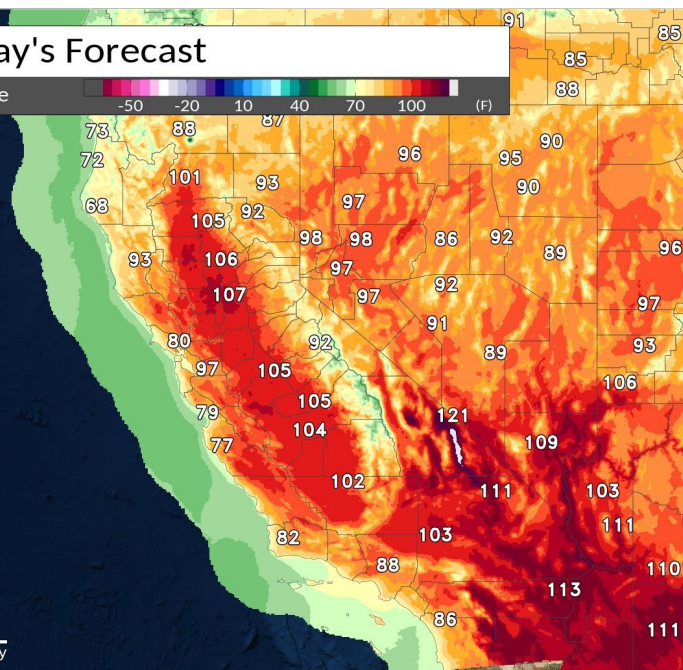
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Friday's Forecast

High Temperature

-50 -20 10 40 70 100 (F)



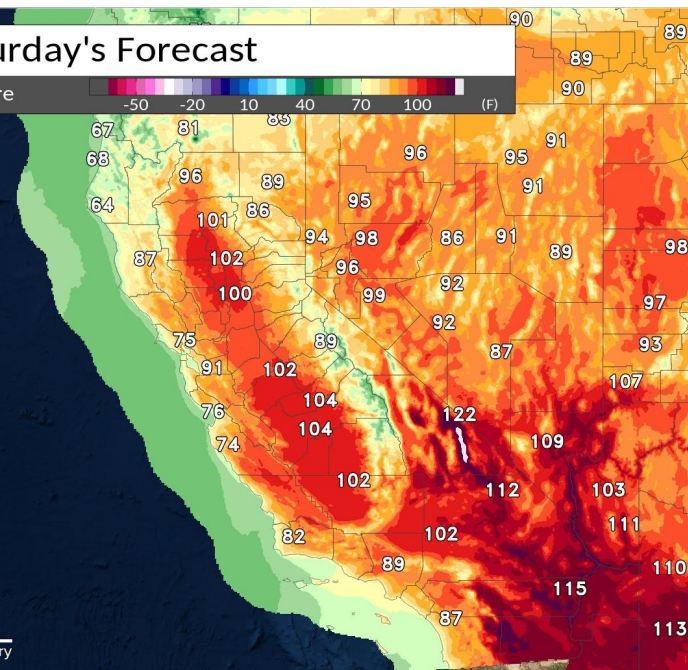
GSL
Global Systems Laboratory



Saturday's Forecast

High Temperature

-50 -20 10 40 70 100 (F)



GSL
Global Systems Laboratory

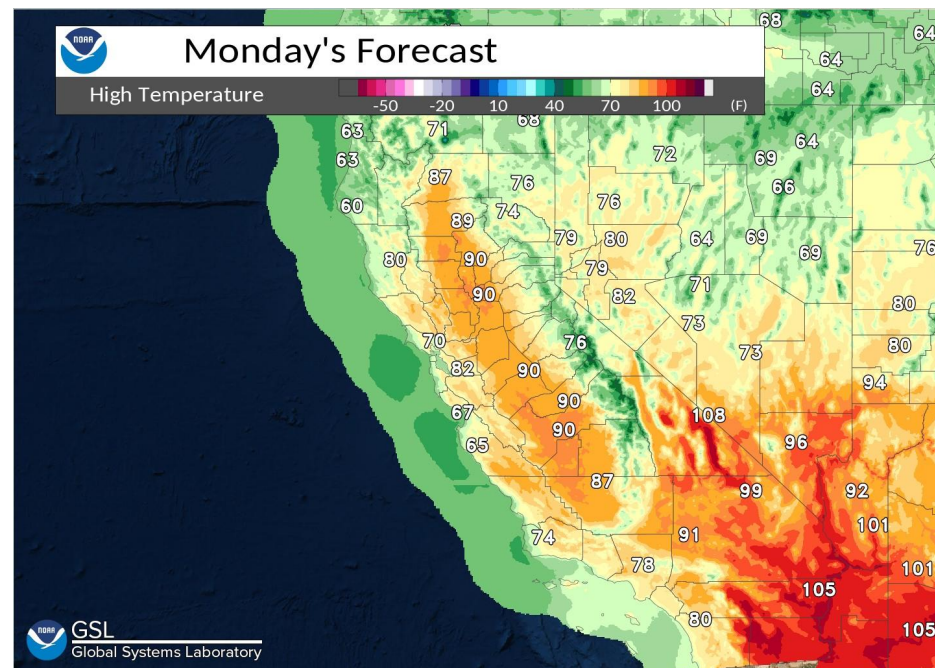
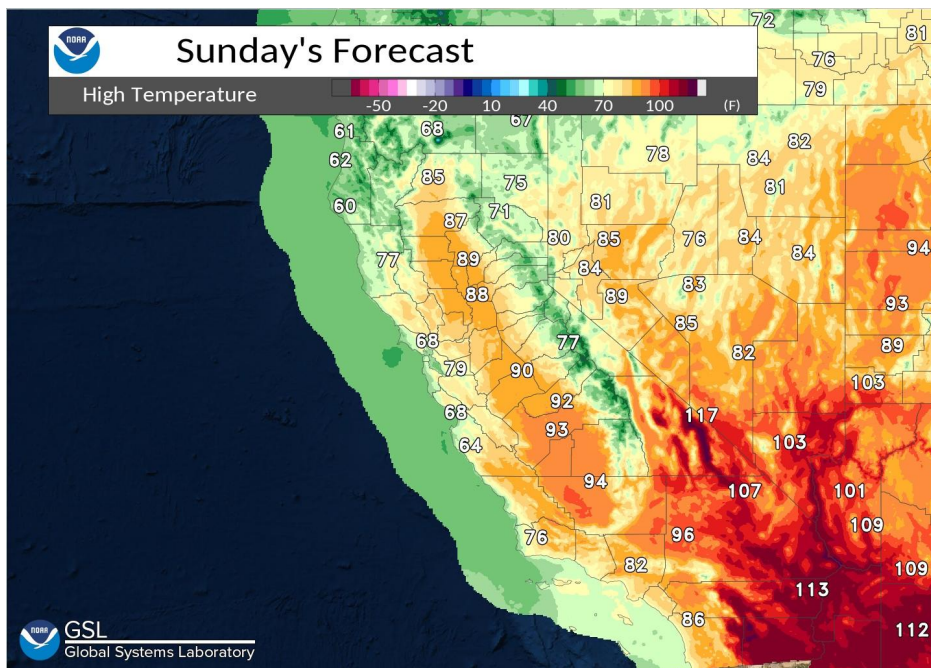


High Temperature Forecast

Regional Operations Center

Western Region

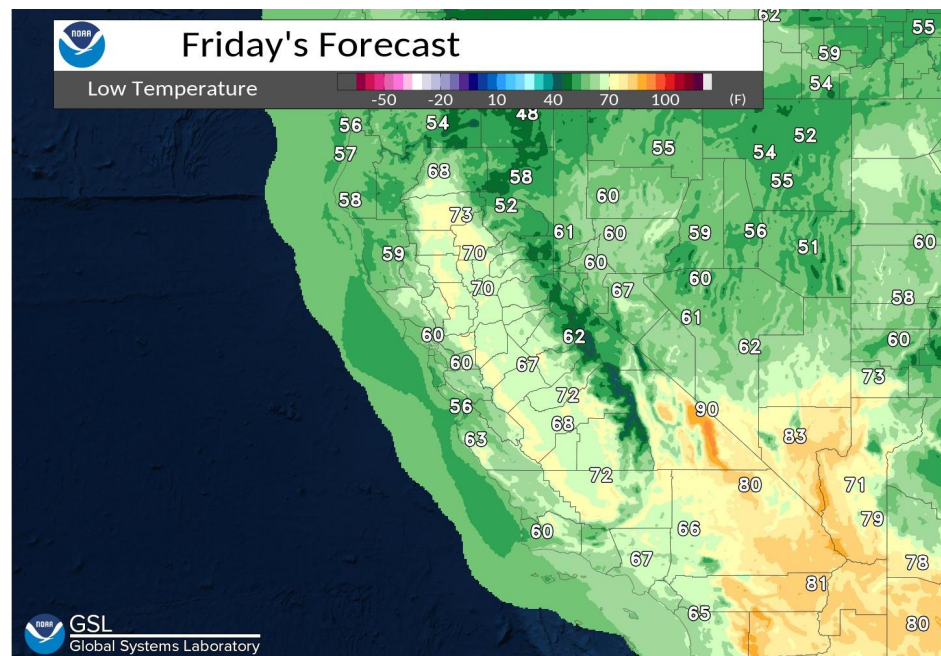
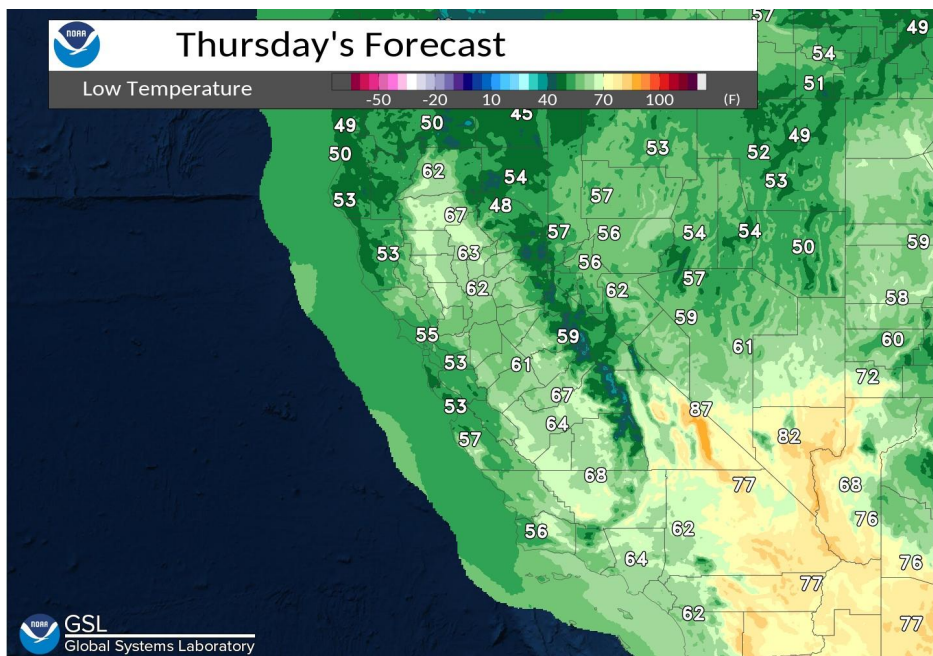
Wednesday, June 8





Low Temperature Forecast

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Western Region
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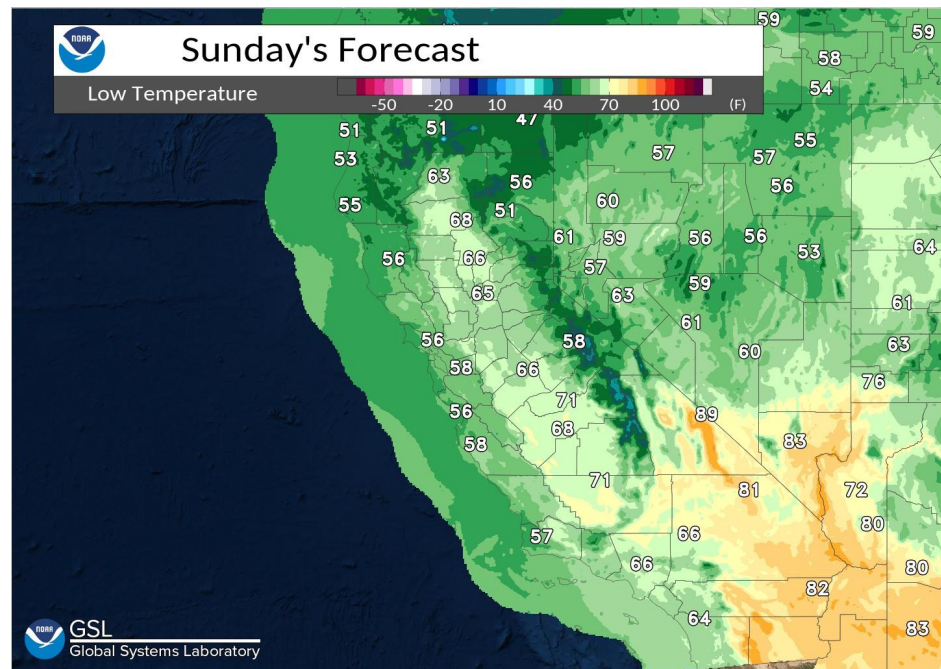
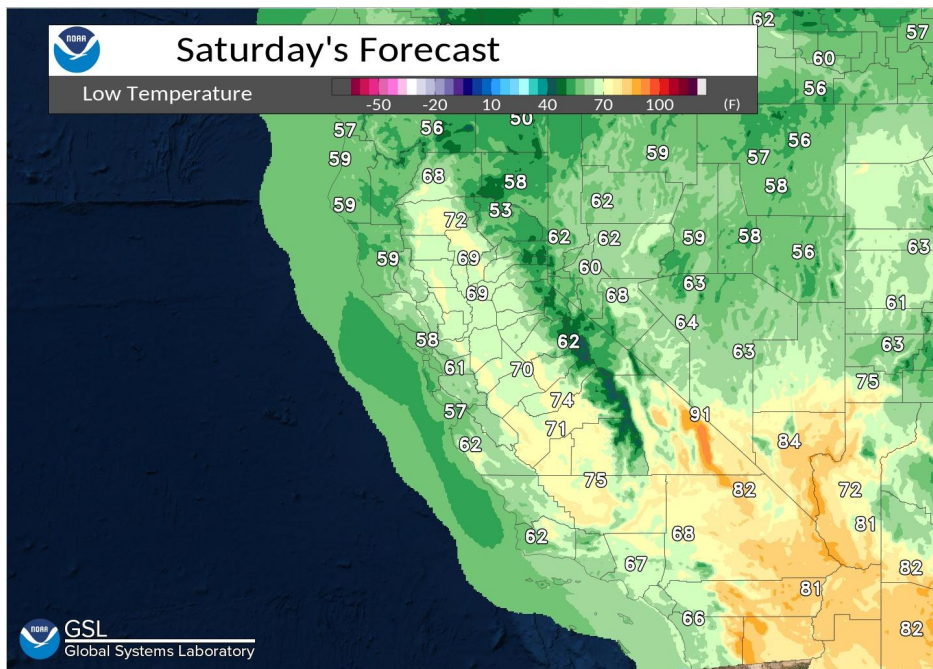


Low Temperature Forecast

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Western Region

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Weather Outlook (6-14 Days)

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Wednesday, June 8

6-10 Day Outlook (June 13 - June 17)

Temperatures

- Above normal temperatures are favored to continue across central and southern California, with near normal temperatures favored across the north

Precipitation

- Near normal precipitation is favored for the majority of the state

8-14 Day Outlook (June 15 – June 21)

Temperatures

- Below normal temperatures are favored across far northern California, with above normal temperatures favored across the south

Precipitation

- Near normal precipitation is again favored for most areas except for far northern California where above normal precipitation is favored



Risk Assessment Matrix

Regional Operations Center

Western Region

Wednesday, June 8

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

